	TO-1449 DEPARTMENT OF COMMERCE (8-83) PATENT AND TRADEMARK OFFICE			APPLICANT Naohiko Koakutsu, et al.		ATTY DOCKET NO. P5615a		
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	AL	6-64280	March 8, 1994	Japan			see EP 0 575 989 A2			
	AM	0 575 989 A2	December 29, 1993	EP						
	AN	9-99590	April 15, 1997	Japan		-	Abstract			
	AO	11-203379	July 30, 1999	Japan			Abstract			
	AP									
	AQ									

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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